

National Aeronautics and Space Administration, John F. Kennedy Space Center

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URL: http://kscbulletin.ksc.nasa.gov/

DEADLINE FOR OFFICIAL/UNOFFICIAL/PERSONAL NOTICES IS WEDNESDAY, 9 A.M.

OFFICIAL

FLAGS AT HALF STAFF: The flags of the United States flew at half-staff at the Kennedy Space Center on March 4, 2005 in honor of Theodore E. Wallace, a Firefighter with Space Gateway Services. Mr. Wallace died on February 28 and his funeral was March 4.

OCCUPATIONAL MEDICINE PATIENT SERVICES PROGRAMS: All employees are reminded that nonoccupational-related information obtained from medical treatments, physical examinations, Health Education Program screenings, and mental, emotional, and substance abuse counseling through the Employee Assistance Program is PRIVATE, STRICTLY CONFIDENTIAL, AND SUBJECT TO THE PRIVACY ACT. (TA-C2)

KSC MAIL SERVICES: Proper mail codes are essential for all items placed in the inter-office mail system. Failure to use them will delay delivery time. To obtain mail codes, call 867-4369. It is the responsibility of KSC employees to notify senders from elsewhere of their correct mail codes. (TA-E1)

USE OF FEDERAL PROPERTY: There are statutory and regulatory prohibitions against the use of Federal property, facilities, and equipment for personal purposes. These prohibitions apply to such items as Government vehicles, office supplies, FTS (Federal Telecommunications Systems), Datafax, computers and network capabilities, reproduction equipment, tools, and a variety of utility and other items. This also applies to equipment provided by the Government for contractor use and to items issued to the Government. Employees have a positive duty to protect and conserve such items and other property entrusted to them. (BA-B)

FEDERALLY EMPLOYED WOMEN SCHOLARSHIPS: Each year, the Federally Employed Women Space Coast Chapter award scholarships for dependents of KSC employees who are either a graduating senior in high school or already enrolled in college as an undergraduate student. Last year, the Chapter sponsored eight students to help defray the cost of college necessities. Each scholarship ranged from \$500 to \$1,000. The call is out for this year. The Chapter is accepting applications until March 25, 2005. The winners will be notified no later than April 30, 2005. You can obtain an application by contacting Betty Valentine/**UB-I-3/Elizabeth.Valentine-1@nasa.gov** or call 861-2016. (VA)

ENVIRONMENTAL & ENERGY AWARENESS WEEK (EEAW) CAR SHOW - 4/20 & 4/21: EEAW would like to display cars and trucks from the past 35 years at this year's 35th Anniversary of Environmental & Energy Awareness Week celebration. We are looking for employee's that drive alternative fuel vehicles to display them during the week of April 18th. You have the real world experience of how your car drives; how much fuel you are saving each week; the true experience of your hybrid, electric, CNG, Propane, diesel or even grease vehicle. The displays will be at the O&C Building (front parking lot) on April 20 and in the VAB Parking Lot E on April 21, 2005. You can sign up for both or either locations to display your vehicle. Volunteers will need to have their manager's permission to be on site during the display. If you can not be present during the display, but still would like to display your vehicle that will be allowed. We would like to display as many new technology vehicles as possible; i.e., hybrids, electric, bio-diesel, grease, alternative fuel vehicles that are helping the environment. We are also looking for those vehicles that depict how we have improved through the years. Example: Mustang Mac1 vs. today's Mustang, old hybrid vs. new hybrids, older models of today's new version. Join us by participating in this year's celebration displaying your vehicle! If you're interested, please contact Bruce Chesson, NASA Transportation, at 867-8635.

ENVIRONMENTAL & ENERGY AWARENESS WEEK CELEBRATION: April 2005 The annual KSC Environmental & Energy Awareness Week activities will take place on April 20-21, 2005. This year we are celebrating Earth Day's Anniversary, and our theme is "Progress and Challenges since the initial Earth Day Celebration in 1970." We have over 35 exhibitors, 6 tours, and 10-15 alternative fueled vehicles on display planned for this year's event. We will kick off the event with a breakfast on April 20 at 8:30 am in the SSPF cafeteria. Handicapped individuals (wheelchairs) should go through the SSPF main lobby. Tickets will be on sale for \$4.00 each during the middle of March. We will not be selling tickets in the cafeterias or lobbies of each facility. Watch for the posters/announcements on ticket sales. Our panel of speakers will be Dr. Ross McCluney from the Florida Solar Energy Center and Ms. Laurilee Thompson founder of the Space Coast Birding and Wildlife Festival. We are looking forward to your presence at the EEAW event. Watch for future articles and join in the fun! Checkout our website for http://eeaw.ksc.nasa.gov/ POC: Environmental & Energy Awareness Group/TA-C3/867-8413/867-8452. (TA-C3)

REPORTING EMERGENCIES: To report any emergency on KSC, whether it is fire, security, or medical related, (including possible hazardous commodity exposure); dial 9-1-1 or 867-7911 from a cell phone. For walk-in type first-aid treatment, the Occupational Health Facility is open Monday - Friday from 7:00 am to 5:00 pm, and the Launch Area Clinic is open Monday-Friday 7:00 am to 3:00 pm. Hours other than those, call 911 for emergencies and/or first aid type treatment. **After normal working hours, the non-emergency medical related assistance will be coordinated through the 9-1-1 operators.** (TA-G)

KSC FITNESS CENTER: Welcome to the KSC Fitness Centers! Start off the New Year on the right foot. We offer a variety of aerobic classes, state-of-the-art cardiovascular machines, and both machine and free-weights. Schedule an appointment today to meet with your very own highly certified Personal Trainer and Health Specialist: ABSOLUTELY FREE! We are open Monday through Friday, 5:30 am-7:00 pm. Dump the resolutions; it's time to commit! (TA-C2)

MASSAGE THERAPY: Massage Therapy available Tuesday-Friday, 10:00 am-4:00 pm, room 1023, O&C Building. To schedule an appointment contact Valerie, (L.M.T. #19362) at 867-4762 or **JaramVS@kscems.ksc.nasa.gov** \$1.00 per minute/packages available. Gift certificates also available. (TA-C2)

KSC/CCAFS HEALTH EDUCATION & WELLNESS PROGRAM:

Website: http://sgs.ksc.nasa.gov/sgs/sites/other/chs/omehs/occmed/home/index.cfm?page=hew

March 2005 Mental Health Month

The topics for Mental Health Month 2005 are building healthy relationships and suicide prevention. Building and maintaining healthy relationships is critical to our social support for both mental health and physical health. Suicide prevention is an important area to gain knowledge in that you may be able to prevent a suicide attempt by knowing the signs of suicidal person. Both packets are available on the HEWP website:

http://sgs.ksc.nasa.gov/sgs/sites/other/chs/omehs/occmed/home/index.cfm?page=hew#MonthlyTopic

Hardcopies of the packets will also be available at all medical and fitness facilities. If you or your department/organization would like to be added to the monthly packet hardcopy distribution list, please call Kris Calderon at 867-3414.

HEALTH EDUCATION INFORMATION TABLE

The monthly health education table will be set up in the MFF cafeteria on March 17th from 11:00 am to 1:00 pm where HEWP staff will distribute mental health information.

** Remaining 2005 CARDIOVASCULAR DISEASE (CVD) SCREENING SCHEDULE**

Date	Place	Time
Wednesday, March 16 th	OHF	7:00-9:00 am (2 hrs)
Wednesday, April 13 th	OHF	7:00-8:00 am
Thursday, April 14 th	LAC (MFF)	7:00-8:00 am
Wednesday, May 18 th	OHF	7:00-9:00 am (2 hrs)
Wednesday, June 15 th	OHF	7:00-8:00 am
Thursday, June 16 th	LAC (MFF)	7:00-8:00 am
Wednesday, July, 13 th	OHF	7:00-9:00 am (2 hrs)
Wednesday, August, 17th	OHF	7:00-8:00 am
Thursday, August 18 th	LAC (MFF)	7:00-8:00 am
Wednesday, September, 14th	OHF	7:00-9:00 am (2 hrs)
Wednesday, October, 12th	OHF	7:00-8:00 am
Thursday, October 13 th	LAC (MFF)	7:00-8:00 am
Wednesday, November, 16th	OHF	7:00-9:00 am (2 hrs)
Wednesday, December, 7th	OHF	7:00-8:00 am
Thursday, December 8 th	LAC (MFF)	7:00-8:00 am

OHF - Occupational Health Facility (M6-495, Industrial Area @ KSC) LAC (MFF) - KSC Launch Area Clinic (Multi-Functional Facility @ KSC)

The <u>2-page</u> CVD questionnaire can be picked up at any medical facility. The questionnaire can also be downloaded from the SGS home page/ forms: http://kscboc-forms/KSCForms2/ref/KSC28-1010.itr. This form can be filled out on-line and then printed. Please print each page separately. You must fast for 12 hours prior to coming to the screening (nothing but water).

NEW NUTRITION EDUCATION FOR WORKERS AT THE SPACEPORT (N.E.W.S.) PROGRAM

The N.E.W.S. program was created to educate workers at the spaceport about nutrition. The program includes a comprehensive website with an email mechanism to ask nutrition questions, monthly lectures, and special events. Check out the NEWS website at http://sgs.ksc.nasa.gov/sgs/sites/other/chs/omehs/occmed/home/index.cfm?page=NEWSProgram

MARCH N.E.W.S. PROGRAM WORKSHOP: The third nutrition workshop for the newly developed N.E.W.S. (Nutrition Education for Workers at the Spaceport) program will be on <u>Carbohydrates: CARB is not a 4-letter word</u> and will be held on <u>Wednesday, March 23rd from 11:30 am. to 12:30 pm. in the O&C, Room 1055</u>.

NEW NUTRITION EDUCATION FOR WORKERS AT THE SPACEPORT (N.E.W.S.) PROGRAM (Continued)

N.E.W.S. program workshops will be held the 4th Wednesday of each month (with the exception of November & December) from 11:30 am-12:30 pm with alternating locations between the O&C (KSC Industrial Area) and OSB (KSC Launch Area) buildings. See the NEWS website for the entire year schedule.

STRESS MANAGEMENT WORKSHOP

Any employee group can request delivery (at any time of the year, during the workday) of a newly developed, interactive workshop designed to teach employees how to handle stress at their workplace and in their lives. The workshop can be condensed to 30 minutes or extended to more than an hour for optimizing coping and relaxation skills.

Kris Calderon, PhD, CHES, BCIAC, KSC/CCAFS Health Education Administrator will be offering this workshop. Kris is certified in biofeedback and has used relaxation training for stress management in her teaching, service, and research. If interested, please contact her at 867-3414 or e-mail at **Kristine.Calderon@jbosc.ksc.nasa.gov** for more information. The workshop can be delivered in any worksite setting.

MARCH VISION SCREENING SCHEDULE: No appointment is necessary. Visit the OHF during this time and ask for a vision screening.

 Tuesday
 March 15
 11:00 am-1:00 pm

 Tuesday
 March 29
 11:00 am-1:00 pm

COLORECTAL CANCER SCREENING

Small amounts of blood in your stool, which can be detected with hemoccult slides, can be an indication of colorectal cancer. Hemoccult slides and instructions are available at all medical facilities during hours of operation.

WORKSITE LECTURES

Work-site lectures on any health subject and requests for health information or counseling are available upon request to Kris Calderon, phone: 867-3414, e-mail: Kristine.Calderon@jbosc.ksc.nasa.gov. (TA-C2)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Force Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 am to 4:00 pm. Appointments may be made by calling 867-7398. (TA-C2)

KSC LIBRARY CLEARANCE REQUIREMENT: All NASA and contractor personnel are required to clear with the KSC Library when transferring or terminating employment at KSC, in accordance with KMI 2240.1 (as revised). Onsite contractors are required to furnish the Library with the names of personnel clearing KSC three days prior to departure from the Center. (TA-E1)

KSC LIBRARY NEW DOCUMENTS: The following documents are available for loan from the KSC Library Documents, Specifications and Standards Department, HQ Room 1124, or by calling 867-3613.

NASA-CR-213052: Solar Powered Flight on Venus

NASA-TM-212904: A CAD Approach to Integrating NDE with Finite Element NASA-TM-213039: Microgravity Environment on the International Space Station NASA-TM-213451: Summary of Tactile User Interfaces Techniques and Systems

NASA-TM-213520: Application of Ultrasonic Guided Waves for Evaluating Aging Wire Insulation

NASA-TP-212024: Heat Shielding Characteristics and Thermostructural Performance of a Superalloy Honeycomb Sandwich Thermal Protection System (TPS)

NASA-TP-213148: Gender and Decompression Sickness: A Critical Review and Analysis

NASA-00331: Radiation Assurance for the Space Environment

NASA-00332: Cryogenic Composite Tank Design for Next Generation Launch Technology

NASA-00333: Implementation of Wireless and Intelligent Sensor Technologies in the Propulsion Test Environment

NASA-00334: Web-Based Toxic Gas Dispersion Model for Shuttle Launch Operations

NASA-00335: Debris Dispersion Model Using Java3D

NASA-00336: Application of Non-Deterministic Methods to Assess Modeling Uncertainties for Reinforced Carbon-Carbon Debris Impacts NASA-00337: WAMI – A Menu-Driven Computer Program for the Estimation of Weight and Moments of Inertia of Earth-To-Orbit Transports

NASA-00338: Automated Rendezvous and Capture System Development and Simulation for NASA

NASA-00339: Advanced Video Guidance Sensor and Next Generation Autonomous Docking Sensors

To search the Library's on-line catalog go to: http://nasagalaxie.larc.nasa.gov/ For questions call 867-3613 or mailto:KSCLibrary@jbosc.ksc.nasa.gov

AUTHENTICATED:

Marilee Tewksbury, Center Services (TA-E1)



UNOFFICIAL

CAFETERIA MENU FOR WEEK OF March 7-11

Monday	Tuesday	Wednesday	Thursday	Friday
Soup: White Chicken Chili	Soup: Minestrone Soup	Soup: Turkey Noodle Soup	Soup: Calico Bean Soup	Soup: New England Clam
Carb Conscious Combo Chicken Cordon Blue and Asparagus in Lemon	Carb Conscious Combo Cheesy Chili Bake and Steamed Broccoli	Carb Conscious Combo Baked Crusty Chicken and Zuchini Gratin Blue Plate Special Country Fried Steak w/ Country Gravy, Vegetable of the day & 16 oz. Fountain Beverage, \$4.00 Carb Conscious Combo Cheddar Meat Loaf and Twice-Baked Fauxtatoes (Mock Potatoes) Blue Plate Special Stuffed Chicken Breast, Vegetable of the day & 16 oz. Fountain Beverage, \$4.00	Chowder Carb Conscious Combo Parmesan Catfish and	
Blue Plate Special Meat Loaf, Macaroni & Cheese, Vegetable of the day & 16 oz. Fountain Beverage, \$4.00	Blue Plate Special Spaghetti w/Meat Balls, Garlic Bread, & 16 oz. Fountain Beverage, \$4.00		Blue Plate Special Stuffed Chicken Breast, Vegetable of the day & 16 oz. Fountain Beverage,	Crusty Topped Cauliflower Blue Plate Special Beef Goulash, Vegetable of the day & 16 oz. Fountain Beverage, \$4.00

Assorted vegetables, salads, desserts, and beverages available daily. Soup: bowl \$1.40/cup \$0.80. Each day a "Price Value Meal" or "Grill Price Value" is available and will be posted in each cafeteria. La Pomadora: A variety of Pizza, Stromboli, Calzone or Pasta is available daily.

KIDS BIRDING SAFARI: Join Merritt Island National Wildlife Refuge volunteers Betty Salter and Hubie Jacques for an entertaining and educational beginning birding program for kids. Children ages 7 and older, accompanied by an adult, are welcome to participate. Take a guided driving tour of the Black Point Wildlife Drive to learn how to identify birds. The winter season is an exciting time to bird watch at the refuge because a large variety of bird species inhabit the refuge. Birds that can be observed include white pelicans, roseate spoonbills, and the American bald eagle. Have fun learning basic birding skills and admiring these beautiful animals. The program is scheduled for Saturday, March 5, 2005 at 1:00 pm. Space is limited so reservations are required. Suggested items to bring include binoculars, camera, field guides, water and a snack. Loaner binoculars are available. Please contact Refuge Ranger, Nancy Corona, to make reservations and to get additional information at 321-861-0668 or by email at Nancy_Corona@fws.gov Please meet at the Refuge Visitor Center and sign in at the desk. The Visitor Center is located on SR 402, 5 miles east of U.S. 1 in Titusville.

BEGINNER LATIN DANCE LESSONS: Beginner Latin dance lessons will be offered starting Tuesday, March 8, 2005, at KARS 1 and will run for four weeks. The instructor, John Gregory, is an accomplished dancer and choreographer. Classes will be held from 5:00 - 6:30 pm and the cost is \$60 per person or \$110 per couple. The class is limited to 20 students. Must have a KARS card. Please contact Joy at 861-7675.

INTERMEDIATE LATIN DANCE LESSONS: Intermediate Latin dance lessons will be offered starting Tuesday, March 8, 2005, at KARS 1 and will run for four weeks. The instructor, John Gregory, is an accomplished dancer and choreographer. Classes will be held from 6:30 - 8:00 pm and the cost is \$60 per person or \$110 per couple. The class is limited to 20 students. Must have a KARS card. Please contact Joy at 861-7675.

NASA EXCHANGE: New items are arriving daily. Stores are open Monday through Friday. HQ 7:00 am-4:30 pm, OSB 7:00 am-5:15 pm, O&C 8:00 am-4:00 pm and SSPF 8:00 am-4:00 pm. Visit our web page at http://nasaexchange.ksc.nasa.gov for more information.

KSC EXCHANGE – HAIR SHOPS: Our shops offer a full line of services for men and women. This includes regular haircuts, perms, frosts, beard trims, razor cuts, shampoos and colors! Visit us in the HQ building, room 1251 (7-7077), and see Sharon or Janet from 8:00 am until 3:30 pm. In the OSB building, room 1118 (1-3026) come in and see Fred or Rocky from 8:00 am until 4:00 pm. Call for an appointment, but walk-ins are welcome!

<u>KSC EXCHANGE – CITGO GAS STATION</u>: This week's special is tire rotation. Cars are only \$15.00 and vans and trucks are \$20.00. Balancing is extra! Call 453-1254 for more information and/or an appointment!

KSC EXCHANGE – CITGO GAS STATION: This week's special – brakes. Front brakes for \$94.95 and that includes semi-metallic pads and turn rotors. Rear drum brakes are \$84.95 and rear disc brakes are \$114.95. These prices are for most vehicles. Call 453-1254 for an appointment or more information.

<u>KSC EXCHANGE – CITGO GAS STATION</u>: Pay at the pump is open 24 hours – 7 days a week. Gasoline, Bio-diesel and E85 Ethanol are available. CITGO and most major credit cards accepted. For information, call 453-1254.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. *ALL REPOS 4.99% APR.* 1999 Ford F-350 Diesel/Dual Wheels, \$9,995; 1999 Dodge Intrepid, 4-door, A/T, \$4,100; 1999 Jeep Cherokee, 4-door Sport, \$7,500; 2002 Mitsubishi Lancer, \$7,500; 2002 Honda Endura XR 650 Motorcycle, \$3,440; 2003 Chevy Cavalier, 4-door, \$8,300, call 455-9400, extension 1122. See pictures at **www.kscfcu.org**

FEDERALLY EMPLOYED WOMEN TO AWARD SCHOLARSHIPS - DEADLINE APPROACHING !!!: Each year, the Federally Employed Women Space Coast Chapter award scholarships for dependents of KSC employees who are either a graduating senior in high school or already enrolled in college as an undergraduate student. Last year, the Chapter sponsored eight students to help defray the cost of college necessities. Each scholarship ranged from \$500 to \$1,000. Time is running out; the Chapter is accepting applications until March 25, 2005. The winners will be notified no later than April 30, 2005. You can obtain an application by contacting Betty Valentine/UB-I-3/Elizabeth.Valentine-1@nasa.gov or call 861-2016.

FLORIDA INSTITUTE OF TECHNOLOGY: Rated one of "America's Best National Universities" by U.S. News & World Report. FL Tech's School of Management offers the MBA, the MBA with concentration in Acquisition and Contract Management, MBA with concentration in Accounting Track, and the MS in Engineering Management. Applications are being accepted for Summer 2005 semester, which begins May 16, 2005 through July 29, 2005 for the School of Management located at Kennedy Space Center and Patrick Air Force Base. Contact Sharon Anderson sanderso@fit.edu or call 453-2030 for additional information. The School of Extended Graduate Studies offers the MS degree in Computer Information Systems, which does not require a GRE, thesis or comprehensive exam. Also offered are MS degrees in Computer Science, Software Engineering, Space Systems and Space Systems Management. Evening classes are held at the School of Extended Graduate Studies located at the Kennedy Space Center, Patrick Air Force Base and Palm Bay. Applications are being accepted for Summer 2005 semester, which begins May 2, 2005 through August 12, 2005 for the School of Extended Graduate Studies. Contact Claire Maliszewski at cmalisze@fit.edu or call 784-2045.

<u>UNIVERSITY OF MIAMI (Cape Canaveral Programs)</u>: The University of Miami will begin accepting applications for the Master of Science in Industrial Engineering (MSIE) starting March 2005 and the Master of Science in Management of Technology (MSMOT) starting April 2005. Both programs will be taught in Cape Canaveral. Courses are held Friday evenings and Saturdays to accommodate working professionals. For more information and to receive an application/brochure, please call Mr. Augusto Roca, Program Administrator at 1-305-284-4100 or send email to **augusto@miami.edu**

UNIVERSITY OF FLORIDA OEM PROGRAM: The University of Florida will again offer its Outreach Engineering Management Program (OEM) in Cape Canaveral, with the next program beginning in August 2005. OEM is an engineering management Master's degree program featuring live instruction in a convenient format designed for working professionals. The degree program is a collaboration of UF's Colleges of Engineering and Business, and awards a Master's degree in engineering after 20 months of study. Classes meet only one weekend per month (all day Saturday and Sunday). A newly instituted concurrent degree option makes also getting an MBA degree possible with only 12 more months of coursework. Public information sessions will be held in Melbourne and Cape Canaveral on March 15th and March 16th, respectively. Both sessions will be from 5:30-8:00 pm with a formal presentation beginning at 6:30 pm. For more information, visit the OEM website (http://www.ise.ufl.edu/oemp) or contact the OEM program office (1-800-321-0199; engrman@ise.ufl.edu).

<u>WEBSTER UNIVERSITY</u>: Webster University is in the process of accepting applications for the Master of Arts in Procurement and Acquisitions Management degree. If you are interested in pursuing this degree, send an email to Carol A. Marx at **mailto:marxc@webster.edu** with your name, address, and phone number or call at 449-4506. Please pass this information along to a friend or co-worker who may also be interested. For further information about Webster University, go to our website at **www.webster.edu/spacecoast** or call 321-449-4500.

WEBSTER UNIVERSITY: Webster University announces that registration for the Spring II term is currently underway. The Spring II term begins March 19th and runs through May 20th. The university's courses are conducted evenings and Saturdays at Merritt Island and Palm Bay campuses and evenings at the Patrick Air Force Base Campus. Current students can register by telephone, fax, e-mail, or on-line through the Webster University web site, or by visiting any of the campuses at 150 North Sykes Creek Parkway in Merritt Island, the Palm Bay Center located at the BCC Campus in Palm Bay or at the Education Center at Patrick AFB. New students are advised to call and schedule an appointment with an academic advisor. For further information about Webster University, go to our website at www.webster.edu/spacecoast, call 321-449-4500 or email mailto:marxc@webster.edu.



CARPOOLS

Join Carpool: Deland to KSC, 1st shift, 7:00 am to 3:30 pm, 386-736-1280.

Join Carpool: Cypress Springs/Waterford Lakes Area, to KSC Hqs, CIF, O&C, Space Station area, 7:30 am to 4:00 pm, Edwin, 904-382-6202, after 4:00 pm.

Join Vanpool: New Smyrna to the VAB/OSB, 1st shift, 861-4302.

Join Vanpool: Palm Bay, Melbourne.,I.H.B., Satellite Beach, to CCAFS, 7:00 am to 3:30 pm, Rick 777-6028/693-1791.

Join Vanpool: Palm Bay/Melbourne to KSC, 1st shift, 7:00 am to 3:30 pm, 264-8142.

Ride needed: Palm Bay to Pad-A or Pad-B, 7:00 to 3:30, Swanson, 861-6359/722-9084.

 $Ride\ needed:\ Van/Car\ Pool\ from\ East\ Orlando,\ Red\ Bug/Tuscawilla,\ to\ HQ,\ 7:00\ am\ to\ 7:30\ am,\ 3:00\ pm\ to\ 3:30\ pm,\ Dolores,\ 867-8526.$

Ride needed: Merritt Island Catalina Isles to KSC Industrial area, 271-4459.

Ride needed: Van/Car Pool from East Orlando, Dean Road/SR-50, to ARF/OSB, 1st shift, 7:00 am, 3:30 pm, Kyle, 867-2558.

Seats Available: Vanpool from East Orlando to KSC Hqs, O&C, SSPF area, 8:00 am to 4:30 pm, Au Mai, 867-2698.

Seats Available: Port Orange, Edgewater to VAB, OPF, OSB area, 1st shift, 7:00 am to 3:30 pm, Fred 861-0082/386-788-2614 or Bill 861-0743/386-427-3818.

Seats Available: Daytona/Ormond/New Smyrna area, VAB/OPF/ARF 6:45 to 3:15, contact Tom, 386- 295-6626

GARAGE SALE

Garage Sale: March 4, 8:00 am-1:00 pm 3400 N. Atlantic Avenue, A1A, Cocoa Beach, 799-8363.

Garage Sale: March 5, 8:00 am-1:00 pm, Sunset Groves Subdivision in Merritt Island, 1 mile north of barge canal at Duval/Courtenay, 455-9755.

REAL ESTATE FOR SALE

House: 4bd/2ba, 1820 sq.ft., new roof, soffit/fascia, windows, A/C, fireplace, Lake Poinsett canal, St. Johns River access, \$315,000/BO, 631-9798.

House: 3bd/2ba, 2125sq.ft., newer roof, all appliances, security, sprinkler, .89 acres, Titusville, Hunters Ridge, \$275,000, 853-0862/961-1819.

House: 4bd/2ba, 3 car garage, new custom home, open house every Sat./Sun., 1:00 pm-4:00 pm, in La Cita, 525 Bella Vista Dr., Titusville, \$249,000, 863-4862.

Property: 4.6 high and dry acres, 3 acres cleared, well and electricity on property, SE corner of Dixieway and Burkholm Rd. in Mims, 264-9008.

AUTOMOBILES AND RV'S FOR SALE

1980 Olds Calais, V8, A/T, A/C, runs, needs some work, \$850/BO, 213-0781.

1986 Toyota MR2, 106K miles, runs great, new battery, brakes, \$1250/BO, 269-0075.

1986 Ford F250, 6.9L diesel, 170K miles, fiberglass camper shell, \$1995, 267-3639, after 5:00 pm.

1987 Pontiac Trans Am, one owner, never wrecked, runs, V8, Tuneport injection, \$750/BO, 751-1682, after 6:00 pm.

1987 Nissan S/E pickup, 5-speed, needs engine, \$300; 1994 Toyota pickup Hi-Riser, 4x4, 85K miles on engine, blue, \$5000, 452-3951.

1988 Buick Park Avenue, V6, 4-door, loaded, 152K miles, looks great, runs very well, dependable, \$1800, 267-8957, evenings.

1989 Jeep Wrangler 4x4, 175K miles, red, bikini top, runs great, \$2000, Kent, 431-2343.

19901/2 Fleetwood Bounder 'A', like 1991, 34' Chevy 454, 62K miles, sleeps 6, many new parts, runs/looks good, reduced price, \$14,000, Andy, 632-1828.

1992 Chevy Caprice, \$2000, David, 264-2507.

1993 Honda Accord EX, low mileage, one owner, records, A/C, A/T, full power, sunroof, new paint, perfect, \$3500, Stubbe, 452-2466.

1993 Plymouth Duster, ice cold A/C, V6, 3.0L, very clean inside/out, \$1200, Marcus, 302-5459.

1993 Chevy Astro extended van, 7 passenger, dual A/C, dutch doors, cruise, tilt, P/S, P/B, trailer hitch, \$2500/BO, 452-6831.

1993 Lexus SC400, fully loaded, complete maintenance records, 140K miles, very clean, \$7500, 783-3971.

1993 Ford F150 XLT 4x4, reg. cab, 6cyl, runs great, P/S, C/C, P/W/L, tool box, \$3500/BO, 636-2088.

1994 Mazda B2300, short bed, blue, 5-speed, A/C, 154K miles, bedliner, diamond plate tool box, ABS, extra set of wheels, CD, \$2400/BO, 652-5770.

1995 Nissan 4X4 pickup, 4cyl, 5-speed, 3500# tow hitch, 188K highway miles, custom seats, custom topper, great condition, \$3500, 459-1090.

1995 Buick Skylark, quad 4 engine, 4-door, slight body damage, needs minor A/C work, 135K miles, tires worth \$300, \$800, 690-0821.

1995 Plymouth Neon, 4-door, A/T, A/C, 81K miles, \$1400, 631-9955.

1996 Nissan Sentra GXE, 5-speed, 106K miles, good condition, \$2600, 632-2260.

1996 Mazda 626 DX, 4-door, black sedan, runs great, good shape, excellent gas mileage, \$3000/BO, 961-8814.

1996 Chrysler Town & Country minivan, loaded, must see, 98K miles, \$4700/BO, 459-2967.

1996 Ford Explorer XLT, V8, tow package, C/C, tilt, sunroof, CD, \$4300, Greg, 693-7258.

1997 Legacy Outback limited edition, all power, leather, 4-door, runs and looks great, \$5500/BO, 453-3207, leave message.

1997 29' Terry travel trailer, A/C/H, awning, microwave, TV antenna, stereo, queen bed, very clean, non smoker, \$8500/BO, 386-345-1111.

1998 Hyundai Elentra Wagon GLS, 1.8L, 4cyl, A/T, P/S, C/C, cold A/C, 108K miles, very good condition, \$3000/BO, 446-5875.

1998 Ford 150 XLT supercab, green ext/tan int, V8, 2wd, stepside tow package, alloy wheels, 6CD, 80K miles, very good cond., \$8000, Rick, 784-6977.

1998 Toyota Tacoma 4x4, looks great, runs excellent, average miles, \$8600/BO, 446-9800.

1998 Olds Silhouette GL, 4-door, dark green, P/W/L, power mirrors, power driver/passenger seat, C/C, dual A/C, \$5200/BO, 453-0329.

1999 Coleman pop-up camper, A/C, heat, screen room, refrigerator, 2 gas stoves, large front storage box, sway bar, sleeps 7, good condition, \$4500, 264-1770.

1999 Chevy Monte Carlo Z34, 3.8L, V-6, black on black, 96K miles, cold A/C, P/W/L, runs and drives great, \$5500/BO, Stephen, 267-8174.

1999 Toyota Camry LE, tan, 84K miles, CD, \$6500, 459-3768.

1999 Saturn SL2, 4-door, sunroof, upgraded CD and speakers, \$3250, 783-0898, after 5:00 pm.

1999 Saturn SL2, 5-speed, A/C, CD/MP3, 114K miles, \$3500, 407-314-1660.

2000 Oldsmobile Alero GLS coupe, 2-door, V6, A/T, loaded, leather, low miles, NADA \$8800, sell \$7500, 459-1090.

2000 Mercury Grand Marquis LS, excellent condition, one owner, 52K miles, \$11,000, 386-427-8716.

2000 Blazer LT, 4-door, 4.3L, 70K miles, fully loaded w/leather, all power options, ONSTAR, dual driver memory seat, factory tint, \$10,000, 591-8792.

2000 Ford Windstar SE, leather, power front seats, quad seating, excellent condition, \$9600, 452-4468.

2001 Olds Aurora, silver metallic, 37K miles, excellent condition, \$13,500, 383-1157, after 5:00 pm, leave message.

2002 Lexus IS300, black, leather interior, 48K miles, excellent condition, \$21,500, 231-3721.

2002 K2500 Chevy Suburban LT, 8.1L, 4wd, 57K miles, 100K/5yr no deductible warranty, all options, \$24,000, 784-2555.

2003 Mercury Marauder, classic, high-performance, luxury car w/all options, in showroom condition, 22,800 miles, \$21,000/BO, Chuck, 453-4959.

2004 Jeep Wrangler Extreme, 4" pro-comp lift, 33" BF Goodrich tires, 12K miles, lots of extras, \$24,000, Mark, 383-8471/863-2087.

HOUSEHOLD FURNISHINGS FOR SALE

Sectional sofa w/chase, \$450/BO, 453-1301.

Oak kitchen table w/4 chairs, good cond., \$150; PeopleLounger dual reclining sofa/chair, cream w/light blue/green, pic. avail., \$395/both, 407-247-2103.

Dining room set: solid oak, china cabinet, table w/leaf and 6 chairs, paid \$6000, sell \$2000, 269-9316.

L-shape computer desk, very nice, \$45, 690-0821.

Sauder computer armoir, excellent condition, \$75, 267-7238.

King headboard, dark pine w/built-in book shelves and mirror, \$100, Bill, 459-2539.

Dual pedestal dining table w/Inlaid wood top, average wear, 4 barrel back chairs, very solid, 2 upholstered end chairs, \$75/all, 632-9944.

Dining table, 36" x 72" glass top, 6 side chairs, excell. cond., \$375; solid wood dining table, 36" x 66" w/center extension, 6 side chairs, good cond., 632-9646. California King bed, \$200, 264-5950.

Smoked 3/4" beveled glass table top, black base, 4 chairs, like new, \$275, 452-2857.

Sleeper sofa, queen inner spring mattress, brown/beige color, good condition, \$100, 799-2958.

Albany carnival sunset sofa, loveseat, chase, tan, 8 months old, wholesale cost \$709, sell, \$700/BO, 794-2358.

Sofa, chair, Subtle mauve, seafoam, \$200; coffee table, 2 end tables, \$60; draperies, high quality, lined, mauve, seaform, BO, Mike, 452-9965.

Sofa, love seat, tan, coffee table, 2 end tables, \$300; dining room table, 4 chairs on coasters, washed oak, \$200, 863-1775.

Broyhill sofa, ivory multi, like new, \$300; 2 pr lamps, Pueblo/Chimera, \$10/pair; Lg plate glass/oak mirror, \$125; oak/glass end tables, \$125, 268-8079.

Oak entertainment center, excellent condition, 70"w x 22"d x 28"h, 637-0885.

Solid wood furniture: 5-drawer dresser, \$75; 4-drawer dresser \$50; dining table w/butterfly leaf, \$150; 40" round beveled mirror, antique dresser, \$75, 269-9488. Living room set; sectional couch, coffee table, end table, china cabinet, roll top desk, glass dining room set, all in great condition, \$650/all, 634-6890.

APPLIANCES FOR SALE

Kenmore washer and dryer, heavy load, great condition, \$100/BO, Tim, 544-2103.

Microwave oven, nice, full size, \$25, 453-3207.



APPLIANCES FOR SALE (Continued)

Cook top and wall oven, good condition, dark brown, \$75/each/\$100/both, 268-2115.

Whirlpool washer, \$200, 633-4324.

GE dishwasher, white, undercounter, \$100, David, 254-0728.

Whirlpool electric range, model no. RF368LXMT, brand new, \$175, 633-3240.

Washer and dryer, work great, \$100/both, Mike, 698-8351.

Frigidaire washer, good shape, white, \$50; RCA stove, good shape, white, \$50, \$75/both, Mike, 383-4969.

Washer/dryer, \$50/both; 18 cu.ft. deep freezer, \$50, 264-5950.

Maytag washing machine, works and looks good, \$75; keg refrigerator, \$175, 449-9357, after 5:00 pm.

MOTORCYCLES & EQUIPMENT FOR SALE

1993 Harley FXRS lowrider, 21K miles, lots of extras, excellent condition, \$11,500, JJ, 403-3852.

1993 Honda XR650l street legal dual sport, 8640 miles, runs great, \$1975, Rick, 632-8548.

1995 Yamaha RT 180 2 stroke dirt bike, runs great, \$600/BO, 863-4586.

1995 GSXR 750, runs good, \$2500/BO, 453-4332.

2000 Yamaha Warrior 350, great shape, \$3700/BO, 636-2718.

2000 Honda Sabre, 22K miles, windshield, locking saddlebags, boards, good tires, original owner, \$5000/BO, 269-2487.

2002 Harley V-Rod, new condition, many upgrades and extras, all original components included, 4K miles, \$15,400, 269-5406.

2002 R6 Yamaha, garage kept, low miles, transferable warranty, full exhausted system, re-jetted, \$6000/firm, 223-8329.

2003 Harley Davidson Road King Centennial model, only 400 miles, excellent bike for upcoming bike week, priced to sell, \$19,500, 633-9423.

2003 Yamaha 350 Warrior 4 wheel ATV, good condition, \$3300; 2000 Suzuki RM-80 Motocross, runs good, performance exhaust, \$1250/BO, David, 264-2507.

Honda Shadow ACE 750cc, 2-tone black/bronze, new tires, custom Cobra pipes, engine guard, windshield, \$4100/BO, 504-9666, after 6:00 pm.

2 brand new Yomer pocket bikes, 2-stroke, 37cc, never used or started, \$175/each/\$300/both, 631-9667.

Go-Ped Super Big Foot gas powered scooter, 1 year old, runs great, many upgrades, \$500/BO, Chris, 632-6969.

Fulmer motorcycle helmet, fullface, yellow/silver/black, large, brand new, \$80, 453-9690.

BOATS & EQUIPMENT FOR SALE

13' 2002, Lowride Flats boat, 30hp Suzuki, Tunnel hull, Hyd Jackplate, side console, poling platform, RipTide T/M, Igloo cooler, \$8900/BO, 264-0263.

13' Gheenoe, 5hp Evinrude, old motor, never in salt water, trailer, \$525, Rick, 632-8548.

16' 2002 Gheenoe Classic, 40hp Mercury trolling motor, many extras, trailer, \$4500, excellent condition, Jim, 863-5886.

16' Bay Skiff flats, center console, 75hp Mercury, SS prop, poling/casting platforms, trim tabs, trolling motor, alum. trailer, exc. cond., garaged, \$8800, 268-3126.

17' Tri-Hull 150hp w/trailer, \$2200, photos at http://home.earthlink.net/~rrgonser/id2.html, 266-7372.

18' Hobie Cat, yellow, good working shape, no trailer, will deliver, can e-mail pics, \$400, 386-956-9095.

19' 1997 Maxum deep-v bowrider, 125hp Mercury outboard, low hours, trailer, excellent condition, \$9500, 267-6600.

20' 1992 Rinker, Captiva bow rider w/trailer, Mercury V8, 2 bimini tops, dual batteries, cover, AM/FM, more, \$5600/BO, 777-7737.

20.5' 1992 SeaRay Bowrider, inboard 6cyl, 4.3L, Chevy 175hp, less than 250 hrs on rebuild, walkthru zip top, front tonneau cover, Loadrite trlr, \$4500, 459-1090.

26' Chris Craft 268 Commander Flybridge, twin 260hp engines w/low hrs, A/C, fridge, head/shower, \$22,900/BO, 720-7528.

26' 1997 Parker, 2003 engines, very good condition, \$39,900, 459-0148.

2 1990's SeaDoo's SP580s, good condition, w/Leland trailer and covers, \$2200/BO, 783-4349.

1995 Seadoo Sportster jetboat, new motor, mint condition, low hours, new trailer, \$4200/BO, 206-8763

1997 Seadoo GTI, 80hp, 3-seater, garage kept, very good condition, runs great, includes trailer, \$3000, 383-0185.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Wurlitzer piano, good condition, \$400; 6 piece cymbal set, Zildgen, \$150, 636-2402.

4-color screen printer, attachments, videos, and more, 431-2313.

Magnavox 27" color console TV w/swivel base, \$40, 690-0821.

RCA TV 17", \$35, 633-4324.

DOOM3, \$20; Halo Evolved Combat for PC, \$10, Tom, 259-2348, after 5:00 pm.

2 15" monitors, \$5/each; 2 removable IDE hard drive carriers, \$5/each, 638-8751.

UPS - APC 400 BackUPS, 250W, \$20; lomega Predator external CD-RW, 24-10-40, USB2, w/software, barely used, \$25, 795-9873.

Hewlett Packard Photosmart Printer, model #7550, excellent condition, \$125, 724-0592.

MISCELLANEOUS FOR SALE

Fiberglass topper, longbed, \$60; glass screen door, \$10, 386-345-0200.

Treadmill, ProSpirit, programmable and preset programs, excellent condition, new \$800, sell \$300/BO, Bob, 454-7600.

75 gallon saltwater reef, 200 lbs fiji live rock, inverts, and corals soft and hard, \$3000/BO, 433-3404.

36" steel residential entry door, good condition, \$40/BO, 652-4906, after 10:00 am.

Aluminum double kitchen sink w/chrome, Moen swivel faucet and sprayer nozzle, \$60/all, 453-3207.

24' above ground pool, new pump, new sand in filter, good shape, you remove, \$500, Ken, 386-345-1111.

2 220V AC/heater units, motel type, BO, 431-2313.

Raggedy Ann 42" Knickerbocker doll, 1971, \$100/BO; Ty Beanie Babies, \$0.25/each, Art, 454-4114.

 $\label{limit} \textbf{Evolutions Elliptical exercise machine w/built-in computer, like new, $50/BO, 269-0618.}$

Trampoline, \$30; manual treadmill, \$20, 690-0821.

Power Rival ice cream/yogurt maker model 8405, 4 quart tall, includes manual, recipe book, used twice, works great, \$20, Pat/Don, 459-1321.

Jeep Cherokee stroller, like new, \$25; Umbrella stroller, \$5; Little Tykes Dress Up Vanity, like new, \$25; 454-4123.

GAF ruberoid mop, 200ft., \$10; 3 tab shingles, 4 bundles, \$100, 633-4324.

Octagon picnic table, seats 8, paid over \$300, sell \$75, 268-8725.



MISCELLANEOUS FOR SALE (Continued)

15" factory aluminum rims off 1999 Toyota 4-Runner, excellent shape, \$250/BO, 951-7227.

Aluminum diamond plate truck box, fits full-size pickup, \$150/BO, George, 632-9529.

Honda HR214 lawn mower, good mechanical shape, \$250/BO, 452-6831.

Grandfather clock, dark oak, 4 years old, beautiful, pics available, \$500, Della/Mike, 799-0631.

2 twin mattresses, firm, great condition, slept on couple of times, \$25/each/\$40/both, 407-538-5739.

Delta 10" table saw, model 36-600, enclosed w/4" dust port, 110 volt, two years old, valued at over \$400, sell \$250, Ron, 267-7345, after 4:00 pm.

Wire dog cage approx. 24" x 24" x 30", w/water dispenser, \$15, 632-9646.

Marine automatic battery charger, 24 volt, new, \$175, 459-2946

Fisher Price Take-A-Long Hop-N-Pop, \$20; Sesame Street baby bouncer/child rocker combo w/hood and toy bar, \$15, new condition, 633-7447. Girl's bike, 18 speed, \$25, 264-5950.

Nissan wheels, 14" chrome, set of 4, \$100; 3" body lifts for 87-97 Nissan pickup, new in box, \$75, 452-3951.

Coke machine, needs work, \$5, Mike, 452-1952.

Horse trailer for 2 horses, excellent condition, \$2900, 631-9955.

24" Men's Schwinn Varsity 10 speed bicycle, brown, 70's vintage, all original, good condition, \$25, Dan, 264-6356.

Taesew, T622R, commercial sewing machine, \$500, 452-7956.

2 vinyl windows for screened porch, 51wx66h, 45wx66h, \$25/ea.; bedliner for 93' F150 shortbed, \$15; Murray riding mower, \$175, 449-9357, after 5:00 pm.

4 Cooper tires LT265 75 16, 31" tall, half tread, \$200, 264-7659.

40 gallon aquarium w/stand, light, all accessories, \$125/BO, Jim, 636-0061.

Tickets for Mannheim Steamroller, King Center, April 8, row LL, email mcmuni@bellsouth.net, 636-8468.

Altima 2001 15" rims w/hub caps & used tires, \$100/BO, 267-7771.

Stainless steel, double kitchen sink, \$25, 863-1775.

Ryobi trimmer attachments for model 990r edger, blower and pruner, \$15/each/\$30/all, 269-9376.

Jogging stroller, \$65; Murray boys bike, \$20; twin bed frame, \$10, 459-2276.

Murray riding lawnmower, 40", excellent condition, like new, \$550, 454-4084/427-2478.

NordicTrack Elliptical, \$375, 268-8079.

Dodge motor, 318cu. good runner, 4 bbl intake w/904 trans, \$250; 3/4 ton Dana 60 rear, \$200, 453-1880.

Kenmore sewing machine, in wooden cabinet, older, but works well, \$25; Snapper riding lawn mower, older style, runs great, \$400/BO, 213-0781.

2 tow bars, tow car behind RV, Roadmaster Stowmaster 9000# GVW, new \$425, sell \$200; Reese Tow Champ 5000# GVW, new \$200, sell \$100, 637-0885.

Black Westin step bars for Chevy Silverado extended cab, \$60; black USP diamond plate toolbox, \$80, 863-4586.

Transfer case from a 1996 F250 4x4, Borg-warner, low miles, excellent condition, \$300/BO, 267-6286.

Wheelchair lift for van, works well, \$400, 631-0588.

Solid red oak molding, many profiles, reasonable, rough sawn pine boards, great for projects, 4", 6", and 8" wide, 8'+ long, John, 269-3688.

Recumbent exercise bicycle, five mode console, hardly used, cost \$200, sell \$100/BO, Jan, 383-7589, after 4:00 pm.

5 factory alloy wheels and tires off 2004 jeep wrangler, \$450/BO; factory TJ fender flares, \$50; factory TJ front bumper, \$35, Darrell, 863-9393.

Full size diamond plate pickup tool box, like new, \$75, after 5:00 pm, 783-0898.

Spectrum surfboard, 6', three fin, \$55, 269-3298.

MISCELLANEOUS WANTED

Small love seat, black, vinyl; 4 drawer file cabinet, 453-1301.

8 lug rims/wheels for 3/4 - 1 ton pickup truck, 269-5406.

Dining room chairs, benches, queen mattress, box springs, 453-3207.

Ceramic tile 18" or larger, 500sq.ft., white w/light color swirl; used self propelled mulching lawnmower; fish tank supplies, powerheads, pumps, lights, 690-0821.

Boys novelty bed, race car, etc, reasonable, 453-7113.

Riding lawnmower, good condition, 631-9667.

Hot tub heater, working or not, 454-2071.

Baby items: clothes, toys, changing table, rocking chair, maternity clothes, etc. 544-1575.

Fluorescent lighted plant stand; potting bench, 724-9277.

Rattan or wicker furniture, good condition, reasonable, 268-1691.

Port St. John lot, 1/4 acre+, buildable, no environmental issues, reasonably priced, 868-1895.

Nintendo Gamecube and accessories, reasonable, Shannon, 213-7195.

